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Subject: Phase of active and passive filters

Posted by [Adrian Mack](#) on Thu, 17 Apr 2003 09:20:25 GMT

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Hey everyone. Has anyone got the formulas for calculating phase of 1st-4th order active/passive low/high pass filters? (including peaking 2nd order HP filters used for bassboost/EQ circuits). Also I need formulas for phase of parametric EQ circuits. This is so I can calculate the group delay from it and put it in a spreadsheet I have been making which models various alignments, etc. If anyone can supply these, it would be greatly appreciated! Thanks! Adrian

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